



# Construct

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NOV 07 2002

TECH CENTER 1600

GI Number(s): 2267577

Gene Family: Nuclear Hormone Receptor

Gene Subfamily: Orphan NHR

Gene Sequence: full-length cDNA, Mouse

underlined = deleted in targeting construct

[ ] = sequence flanking Neo insert in targeting construct

CCCTGACCTCGAGATCCATTGTGCTCTAAAGCAGAGTCTGGSTCCTACCTACATATGGC  
ACCGAGGATACCTAGAGGCCCATGCAAGAGAAGGCCCTTGTTTTCCAGGCACTGAGGAC  
CCAGTCCCTAATTCCTGGCAGTTCCCTGAGATCTCAAGGAAAGCAGGGTCAGCGAGGAGG  
CCTGGGGAGAGGAGGCATCCTACACCCAATCTTGTGGCCTGCTGCCTAAGGGAAACAGGA  
GACCATGACAGCTATGCTAACAATAGAAACCATGGCCAGTGAAGAAGATATGGGCCGAG  
GAAGCTGAGGCTGCTGGAGACCGGCTCAGAGGCTATCATTTCCAGCCCTGAGTTGTGA  
GGGCTGGAAGGGCTTCTTCAGACGAACAGTCAGCAAAACCATGGTCCATCTGTCCGTT  
TGCTGGAAGGTGTGAGGTGAGCAAGGCCAGAGACGCCACTGTCCAGCCTGCAGSTTGCA  
GAAGTGTCTAAATGTGGCATGAGGAAAGACATGATACTGTGAGCAGAAGCCCTGGCATT  
GCGGCGAGCCAGACAGGCACAGCGGGCGGGCAGAGAAAGCATCTTTGCAACTGAATCAGCA  
GCAGAAAGAAGTGGTCCAGATCCTCCTGGGGGCCACACTCGCCATGTGGGCCCATTTGTT  
TGACCAAGTTTGTGCACTTCAAGCCTCCAGCCTATCTGTTTCATGCATCACCGGCCTTTCCA  
GCCTGGGGGCCCGTGTGGCTCTGCTCACAACATTTGCAGATATCAACAGCTTTATGCT  
GCAACAGATCATCAAGTTTCAACCAAGGATCTGCCGCTCTTCCGGTCCCTAACCATGGAGGA  
CCAGATCTCCCTTCTCAAGGGAGCGGCTGTGGAATATTGCATATCTCACTCAACACTAC  
GTTCTGTCTTCAAACAGAGAATTTCTTCTGTGGGCTCTTTGCTACAAGATGGAGGACGC  
AGTCCATGCAGGGTTCCAGTACGAGTITTTGGAGTCGATCCTCCACTTCCATAAAAACCT  
GAAAGGACTGCATCTCCAGGAGCCTGAGTATCTGCTCATGGCTGCCACGGCCCTCTTCTC  
CCCTGGTTTCTGTATGCAAAGCTGATGGGCTGCTGCTGACCTCCGGAGTATAAACAAT  
GCATACTCTATGAACTTCAGCGCTTGGAGGAACTGTCTGCTATGACGCCCTGTCTCGGG  
GAGATTTGCAGTTGAGGCCCAGGCTTGATCTTTTCCCAGACCCCAAGGATACACTGG  
CCTGGAAAGGGTACAGCGCTGGACCCACACAGCAGAAGGAGCTTGGGAGTGGCAATGAA  
ATGCTGAACAGT (SEQ ID NO:1)

Gene Sequence  
Structure \*

282 bp

Sequence Deleted

403 bp

Size of full-length  
cDNA: 1332 bp



FIG. 2A

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